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| APPLICATION NO. | 1 | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------|-----------------------|-------------|----------------------|-------------------------|------------------|--|
| 10/664,305 | 10/664,305 09/16/2003 | | Gianfranco Guderzo | CAM3-PT050 | 4343 | |
| 3624 | 7590 | 05/25/2006 | | EXAMINER | | |
| VOLPE A | | - | CHARLES, MARCUS | | | |
| UNITED PI 30 SOUTH | | | ART UNIT | PAPER NUMBER | | |
| PHILADEL | PHIA, P | A 19103 | 3682 | | | |
| | | | | DATE MAILED: 05/25/2006 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | on No. Applicant(s) | | | | | |
|--|---|--------------------------|------------------------------------|--|--|--|--|--|
| | | 10/664,305 | GUDERZO ET AL. | | | | | |
| | Office Action Summary | Examiner | Art Unit | | | | | |
| | · | Marcus Charles | 3682 | | | | | |
| | The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | | | |
| Status | · | | | | | | | |
| 1) 🛛 | Responsive to communication(s) filed on 16 | September 2003 | | | | | | |
| ′= | | nis action is non-final. | | | | | | |
| | ,— | | esecution as to the merits is | | | | | |
| ,,_ | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | |
| Dispositi | on of Claims | • | | | | | | |
| 4)⊠ | Di⊠ Claim(s) <u>1-53</u> is/are pending in the application. | | | | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | |
| | Claim(s) is/are allowed. | | | | | | | |
| | Claim(s) is/are rejected. | | | | | | | |
| | Claim(s) is/are objected to. | | | | | | | |
| | Claim(s) <u>1-53</u> are subject to restriction and/o | r election requirement. | | | | | | |
| | on Papers | . Coolien requirement | | | | | | |
| | • | | | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | | | |
| الارادا | 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | | |
| Priority u | inder 35 U.S.C. § 119 | | | | | | | |
| | 2)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of: | | | | | | | |
| | 1.⊠ Certified copies of the priority documents have been received. | | | | | | | |
| | 2. Certified copies of the priority documents have been received in Application No | | | | | | | |
| | 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | | | | | |
| | application from the International Bureau (PCT Rule 17.2(a)). | | | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | | |
| | | | | | | | | |
| Attachment | (s) | | | | | | | |
| | e of References Cited (PTO-892) | 4) Interview Summary | (PTO-413) | | | | | |
| | e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 | Paper No(s)/Mail Da | ite atent Application (PTO-152) | | | | | |
| | No(s)/Mail Date | 6) Other: | CONTRACTOR (FIO-192) | | | | | |

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DETAILED ACTION

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Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-21 and 37-44, drawn to a method for controlling an electronic servo-assisted bicycle gearshift, classified in class 701, subclass 57.
- II. Claims 22-36 and 45-53, drawn to a bicycle gearshift, classified in class474, subclass 70.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product. See MPEP § 806.05(h). In the instant case the process can be used with a derailleur or a gear change system on a motor cycle.
- 3. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

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The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marcus Charles whose telephone number is (571) 272-7101. The examiner can normally be reached on Monday-Thursday 7:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ridley Richard can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Marcus Charles Primary Examiner Art Unit 3682 May 23, 2006